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1449/PTO	U.S. Department of Commerce Patent and Trademark Office		Application No. : 10/780,538
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Filing Date :	
Sheet 1 of 1		First Named Inventor: M. KOCH	
		Group Art Unit : 1722	
		Examiner Name : MACKEY	
		Attorney Docket No. : GRAT 20.905	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
<i>Jm</i>		5,297,953		WANG	03/29/1994	
<i>Jm</i>		3,508,300		ALLARD, et al.	04/28/1970	

FOREIGN DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
<i>Jm</i>		0 931 974	EP	FANUC LTD.	07/28/1999	
<i>Jm</i>		64-038215	JP	FANUC LTD.	02/08/1989	
<i>Jm</i>		64-009714	JP	FANUC LTD.	01/13/1989	

**Other Prior Art-Non Patent Literature Documents**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
Examiner Signature	<i>James Mackey</i>	Date Considered	10/8/04

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